



## TRADELINITY THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q88375

Satoshi NOMA

Appln. No.: 10/538,478

Group Art Unit: 2631

Confirmation No.: 1764

Examiner: Not Yet Assigned

Filed: June 07, 2005

For:

RADIO CONTROL DEVICE, RADIO COMMUNICATION SYSTEM USING THE

SAME, AND OPERATION CONTROL METHOD THEREOF

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

## MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

- 1. United States Patent Application Publication No. 2003/0224826, published December 4, 2003.
- 2. International Patent Application Publication No. 2004/054307, published June 24, 2004 (with English abstract).
- 3. United States Patent Application Publication No. 2006/0014541, published January 19, 2006.
- 4. United States Patent Application Publication No. 2004/0127258, published July 1, 2004.
- 5. United States Patent Application Publication No. 2004/0121806, published June 24, 2004.

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/538,478

Atty. Docket No.: Q88375

6. Mobile Wireless Internet Forum (MWIF); "Open RAN Architecture in 3<sup>rd</sup> Generation

Mobile Systems Technical Report MTR-007"; v1.0.0; September 4, 2001.

One copy of each of the listed documents is submitted herewith, except for the U.S.

patent publications.

The present Information Disclosure Statement is being filed: (1) No later than three

months from the application's filing date; (2) Before the mailing date of the first Office Action

on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account.

Respectfully submitted,

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WASHINGTON OFFICE

23373

**CUSTOMER NUMBER** 

Date: April 13, 2006

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Substitute for	r Form 1449 A & B/PTO			Complete if Known		
			05	Application Number	10/538,478	
	INFORMATI	ON DISCL	OSURE	Confirmation Number	1764	
	STATEMENT	T BY APPL	LICANT	Filing Date	June 07, 2005	
				First Named Inventor	Satoshi NOMA	
	(use as many	sheets as nece	255 Dry) APR 1 3 2006	Art Unit	2631	
			\Z	Lixammer Name	Not Yet Assigned	
She	et 1	(	of READEN	Attorney Docket Number	Q88375	

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number		Dublication Date			
		Number	Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
		US 2003/0224826	A1	12-04-2003	Sakata et al.		
		US 2006/0014541	Al	01-19-2006	Kato		
		US 2004/0127258	A1	07-01-2004	Taketsugu		
		US 2004/0121806	A1	06-24-2004	Hashimoto		
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
		WO	2004/054307	Al	06-24-2004	NEC Corporation	
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NON PATENT LITERATURE DOCUMENTS						
Examiner Cite Initials* No. 1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.				
		Mobile Wireless Internet Forum (MWIF); "Open RAN Architecture in 3rd Generation Mobile Systems Technical Report MTR-007"; v1.0.0; September 4, 2001.				
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Examiner Signature		Date Considered		
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.